

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Dexter Corporation, Hysol Division		EMERGENCY TELEPHONE NO. 415/687-4201
ADDRESS (Number, Street, City, State, and ZIP Code) 2850 Willow Pass Road (P.O. Box 312), Pittsburg, California 94565		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS EA 9309 Part B
CHEMICAL FAMILY Aliphatic Amine	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE	100		METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
NOTE: This product is a restricted article per CFR 49 and is classified as a Corrosive Liquid. n.o.s. for air shipments.					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	Approximately	400	SPECIFIC GRAVITY (H ₂ O=1)	1.0
VAPOR PRESSURE (mm Hg.)		<0.1	PERCENT VOLATILE BY VOLUME (%)	0
VAPOR DENSITY (AIR=1)		7	EVAPORATION RATE (BU acetate =1)	est. <.001
SOLUBILITY IN WATER	Almost complete			
APPEARANCE AND ODOR	Reddish-orange liquid with ammonical odor			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	>212°F TCC	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	Foam, CO ₂ , water spray, dry chemicals			
SPECIAL FIRE FIGHTING PROCEDURES	None, self contained breathing apparatus should be available.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			